

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2186508
<b>Application Number:</b>	10644210
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5458
<b>Title of Invention:</b>	Distributed buffer integrated cache memory organization and method for reducing energy consumption thereof
<b>First Named Inventor/Applicant Name:</b>	Jude A. Rivers
<b>Customer Number:</b>	33233
<b>Filer:</b>	Charles Peterson
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	YOR920030249US1
<b>Receipt Date:</b>	12-SEP-2007
<b>Filing Date:</b>	20-AUG-2003
<b>Time Stamp:</b>	13:36:33
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
------------------------	----

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Response to Rule 105 Communication	ResponsetoNotice.pdf	67404 6b3268ca7135cee58c2a66a64268ff0b bfbfc4	no	2

### Warnings:

<b>Information:</b>					
2	Information Disclosure Statement (IDS) Filed	US_IDS_Form__SB_08a.pdf	820691 e31f12d42781bc5ca8705aa3b7d2493df b32300a7	no	4
<b>Warnings:</b>					
<b>Information:</b>					
A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.					
3	NPL Documents	rivers96reducing.pdf	57170 3ab62a49ff8d70a1d519728fb686d9448 1eb61e9	no	10
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	rivers97effective.pdf	81609 931f12dd02f29ee8de2e9e917cc6b1d68 08b217e1	no	10
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	p449-rivers.pdf	1123190 3cb8e5f2fc5e5ae41912e39295de5f023 521a112	no	8
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	p46-rivers.pdf	1380707 ae7c24a78808b2c8f09000b812dd747e 77b38c54	no	11
<b>Warnings:</b>					
<b>Information:</b>					
7	NPL Documents	performance-issues-in-integrating.pdf	396228 6ab65f6d095eb34e4aec49f2b0828070 da517b7b	no	24
<b>Warnings:</b>					
<b>Information:</b>					
8	NPL Documents	Thesis.pdf	704585 5a28fa97cea20b0538052ae0bcff5fdc2 acdef13	no	202
<b>Warnings:</b>					
<b>Information:</b>					
9	NPL Documents	ICCD98.pdf	148653 d49a9239614b3e6a55724604c1d79a4 160f8a67d	no	8
<b>Warnings:</b>					

<b>Information:</b>					
10	NPL Documents	IEEE_TOC.pdf	858603 799037df405eb2ffbed079ea9a4f2eec6 1414d50	no	35
<b>Warnings:</b>					
<b>Information:</b>					
Total Files Size (in bytes):					5638840
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><b>New Applications Under 35 U.S.C. 111</b>  If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b>National Stage of an International Application under 35 U.S.C. 371</b>  If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b>New International Application Filed with the USPTO as a Receiving Office</b>  If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					